JCO3 Rec'd PCT/PTO 1 6 SEP 2004

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 9319Y-1322/NP DESIGNATED/ELECTED OFFICE (DO/EO/US) CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 17 March 2003 (17.03.2003) PCT/JP204/03520 17 March 2004 (17.03.2004) TITLE OF INVENTION METHOD AND SYSTEM FOR PREVENTING VIRUS INFECTION APPLICANT(S) FOR DO/EO/US KURODA, Naoto Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. X has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. X An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 🗀 A preliminary amendment. 14. X An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. L A power of attorney and/or change of address letter. 17. l A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. l A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP204/03520				ATTORNEY'S DOCKET NUMBER 9319Y-1322/NP			
20. Other items or information: Express Mail Transmittal (EV 717 342 140 US); Formal Drawings showing Figs. 1-6 (6 pages); Form HDP-1449 (listing 7 references, 7 enclosed) w/ ISR (with Eng Translation) and Written Opinion of the ISA; Copy of IPER; copy of Published Int'l Application WO 2004/084063 A1; Return Postcard							
The following fees have been submitted					CALCULATIONS PTO USE ONLY		
	_			\$300	\$ 300.00		
If the written opin	mination fee (37 Cf nion prepared by IS /US indicates all cl	\$ 200.00					
All other situations					\$ 400.00		
TOTAL OF 21, 22 and 23 =					900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)		RATE			
33 - 100 =	-67 _{/50} =			x \$250	\$ 0.00	·	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 0.00		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	31	- 20 =	11	x \$50	\$ 550.00		
Independent clai	ims 6	- 3 =	3	x \$200	\$ 600.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360				+ \$360	\$ 360.00		
TOTAL OF ABOVE CALCULATIONS =					\$ 2,410.00		
Applicant cla	aims small entity st	0.00					
SUBTOTAL =					\$ 2,410.00		
-	of \$130.00 for furnis date (37 CFR 1.492	\$	0.00				
		\$ 2,410.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 0.00		
TOTAL FEES ENCLOSED =					\$	2,410.00	
					Amount to be refunded:	\$	
					Amount to be charged	\$	

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_		10/549892				
a. 🔲	A check in the amount of \$ to cover the above	fees is enclosed.				
b. X	Please charge my Deposit Account No. $\underline{503213}$ in the amount of \$_A duplicate copy of this sheet is enclosed.	2,410.00 to cover the above fees.				
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No50-3213 A duplicate copy of this sheet is enclosed.					
d. X	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
G. Gr HARI P. O. Bloor	all correspondence to: egory Schivley NESS, DICKEY & PIERCE, P.L.C. Box 828 nfield Hills, MI 48303 d States of America	SIGNATURE G. Gregory Sethintey NAME 27,382 REGISTRATION NUMBER Dated: Apr 16, 2005				

10/549892

JC17 Rec'd PCT/PTO 16 SEP 2005 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Express Mail No.: EV 717 342 140 US

Date of Deposit: 16 September 2005

Application No.:

Not yet assigned – 371 National Phase of PCT/JP04/03520

International

Filing Date:

17 March 2004

Applicant:

Naoto KURODA

Title:

METHOD AND SYSTEM FOR PREVENTING VIRUS

INFECTION

Attorney Docket:

9319Y-1322/NP

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

EXPRESS MAIL TRANSMITTAL

The following papers are being deposited with the United States Postal Service Express Mail Post Office to Addressee on 16 September 2005 and addressed for receipt by the United States Patent and Trademark Office:

- Express Mail Transmittal (Label No. EV 717 342 140 US);
- 2. Transmittal Letter to the US Designated/Elected/Office Concerning a Filing Under 35 USC 371 (3 pages, in duplicate)
- 3. Application Data Sheet (2 pages);
- 4. English Translation of International Application (27 pages);
- 5. English Translation of Formal Drawings (Figs. 1 6) (6 pages);
- 6. Copy of IPER;
- 7. Article 34 Amendment as filed with English Translation of Article 34 Amendment and Annexes to IPER;
- 8. IDS w/ Form HDP-1449, citing 7 references (7 enclosed), ISR (w/ Eng Translation) and Written Opinion of ISA;
- 9. Published International Application WO 2004/084063 A1; and
- 10. Return Postcard.

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

Susan McGaw